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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO EO US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER HJC-013 107540009
INTERNATIONAL APPLICATION NO. PCT/GB2003/005573	INTERNATIONAL FILING DATE 19 Dec 2003 (19.12.2003)	PRIORITY DATE CLAIMED 24 Dec 2002 (24.12.2002)
TITLE OF INVENTION Electroluminescent Materials and Devices		
APPLICANT(S) FOR DO EO US Poopathy Kathirgamanathan et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO EO US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. has been communicated by the International Bureau.</p> <p>c. is not required, as the application was filed in the United States Receiving Office (RO US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>a. <input checked="" type="checkbox"/> is attached hereto.</p> <p>b. has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>a. are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. have been communicated by the International Bureau.</p> <p>c. have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate coversheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. An Application Data Sheet under 37 CFR 1.76.</p> <p>15. A substitute specification.</p> <p>16. A power of attorney and/or change of address letter.</p> <p>17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</p> <p>18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</p> <p>20. Other items or information:</p>		

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*
(Express Mail label number is mandatory.)
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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date June 24, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. ED 111315873 US

Leslie R. Silverstein
(type or print name of person mailing paper)
Leslie R. Silverstein

JC20 Rec'd PCT/PTO 24 JUN 2005

PTO-1390 Rev.12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; margin-top: 5px;">10/540809</div>		INTERNATIONAL APPLICATION NO. PCT/GB2003/005573		ATTORNEYS DOCKET NUMBER LUC-013																			
21. The following fees are submitted: a) Basic national fee ----- \$300.00 b) Examination fee ----- \$200.00 c) Search fee ----- \$500.00 TOTAL OF ABOVE CALCULATIONS - \$1000.00				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">Applicant use</th> <th style="width:50%;">Office use only</th> </tr> <tr> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>\$ 500.00</td> <td></td> </tr> <tr> <td>\$ 1,000.00</td> <td></td> </tr> </table>		Applicant use	Office use only	\$ 300.00		\$ 200.00		\$ 500.00		\$ 1,000.00									
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total Sheets</th> <th style="width:20%;">Extra sheets</th> <th style="width:20%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:20%;">RATE</th> <th style="width:20%;"></th> <th style="width:20%;"></th> </tr> <tr> <td>-100 =</td> <td>0</td> <td>50 =</td> <td>0</td> <td>x \$250.00</td> <td>\$ 0</td> </tr> </table>		Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			-100 =	0	50 =	0	x \$250.00	\$ 0						
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-100 =	0	50 =	0	x \$250.00	\$ 0																		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)) (Claim fees based on Prelim. Amdt.)				\$ N/A																			
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> <th style="width:20%;"></th> <th style="width:20%;"></th> </tr> <tr> <td>Total claims</td> <td>27</td> <td>-20 =</td> <td>7</td> <td>x \$50.00</td> <td>\$ 350.00</td> </tr> <tr> <td>Independent claims</td> <td>1</td> <td>-3 =</td> <td>0</td> <td>x \$200.00</td> <td>\$ 0</td> </tr> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	27	-20 =	7	x \$50.00	\$ 350.00	Independent claims	1	-3 =	0	x \$200.00	\$ 0	MULTIPLE DEPENDENT CLAIM (\$) (if applicable) + \$360.00		\$ N/A	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																				
Total claims	27	-20 =	7	x \$50.00	\$ 350.00																		
Independent claims	1	-3 =	0	x \$200.00	\$ 0																		
TOTAL OF ABOVE CALCULATIONS -				\$1,350.00																			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/3. Yes. Small entity status asserted.				\$ - 675.00																			
SUBTOTAL -				\$ 675.00																			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$ N/A																			
TOTAL NATIONAL FEE -				\$ 675.00																			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate coversheet (37 CFR 3.28, 3.31). \$40.00 per property.				\$																			
TOTAL FEES ENCLOSED -				\$ 675.00																			
Amount to be refunded:				\$																			
Amount to be charged				\$																			
<p>a. A check in the amount of \$ <u>675.00</u> to cover the above fees is enclosed.</p> <p>b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1139</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>David Silverstein Andover-IP-Law 44 Park Street, Suite 300 Andover, MA 01810</p> <div style="text-align: right; margin-top: 20px;"> SIGNATURE David Silverstein NAME 26,336 REGISTRATION NUMBER </div>																							

**IN THE UNITED STATES PATENT OFFICE
AS DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**


Applicant: Poopathy Kathirgamanathan et al.
International Application No.: PCT/GB2003/005573
International Filing Date: 19 December 2003 (19.12.2003)
Title: ELECTROLUMINESCENT MATERIALS AND DEVICES
Agent's File Reference: LUC-013

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Commissioner for Patents
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Alexandria, VA 22313-1450

"Express Mail" Mailing Label Number: ED 111315873 US
Date of Deposit: 24 June 2005

I hereby certify that the attached international application WO 2004/058913 based on PCT/GB2003/005573, a Transmittal Letter Under 35 U.S.C. 371, a Preliminary Amendment with new claims 37-63, a check for \$675.00, and a mailroom postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie R. Silverstein
(Type or print name of person mailing paper)


(Signature of person mailing paper)